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DEPARTMENT OF THE AIR FORCE  
HEADQUARTERS UNITED STATES AIR FORCE  
WASHINGTON 25, D. C.

17 OCT 1

AFCIN-2

MEMORANDUM FOR USAF MEMBER, GUIDED MISSILE INTELLIGENCE COMMITTEE

SUBJECT: IAC-D-57/59.1 Progress Reports by GMIC, JAEIC and SEC  
Pursuant to Recommendations in Post-Mortem on NIE 11-5-57,  
Soviet Capabilities and Probable Programs in the Guided  
Missile Field

1. Forwarded herewith are the coordinated ACS/Intelligence views on priority national guided missile intelligence objectives and terms of reference for the GMIC Subcommittee for Guidance to Collectors.

2. AFCIN believes that paragraph 3b2 of GMIC's progress report is beyond the terms of reference of GMIC and should be dropped from further consideration.

2 Incls

1. Priority Natl  
Guided Missile Obj
2. Terms of Ref

L. A. HALL  
Col, USAF  
Directorate of Estimates  
ACS/Intelligence

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EXPENSE

ORIGIN OF BASIC

DATE

ASSIGNED BY

DATE

11 Oct 57

TYPE

Memo

NO.

SUBJECT

IAC-D-57/59.1

### ROUTING

Initial "IN" column to denote review prior to action. Initial "OUT" column to denote review of completed action. (X for action; ✓ for coordination.)

IN	OFFICE	OUT	IN	OFFICE	OUT	IN	OFFICE	OUT	IN	OFFICE	OUT	IN	OFFICE	OUT
	OIN-1			OIN-2			OIN-3			OIN-4			AFOIN	
	OIN-1X			OIN-2X			OIN-3X	✓		OIN-4X			AFOIN-X	
				AFCIN-2B	sw								AFOIN-X	
				AFCIN-2B2	5								AFOIN-X1	
													AFOIN-X2	
													AFOIN-X3	
													AFOIN-X4	
													AFOIN-X5	
													AFOIN-Z	
													CABLES	
													FILE	
													DISPATCH	

DATE

COMMENT NO.

TO:

FROM:

COMMENTS (Use reverse, if necessary)

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PRIORITY NATIONAL GUIDED MISSILE <sup>32</sup>

INTELLIGENCE OBJECTIVES <sup>22</sup>

1. Pursuant to National Security Council Intelligence Directive No. 4, paragraph 2, Director of Central Intelligence Directive No. 4/6 (DCID 4/6) established a list of priority national intelligence objectives as a guide for the coordination of intelligence collection and production in response to requirements relating to the formulation and execution of national security policy.

2. The Guided Missile Intelligence Committee has derived the following guided missile intelligence objectives from DCID 4/6. The statement of these objectives will be revised when required by revision of DCID 4/6.

3. By definition, all items in this listing are deemed to be critical factors requiring priority attention and effort. Distinction is made between two levels of priority within the general priority category. Order of listing within these two groups has no significance with respect to the relative priority of specific items within the group.

I. First Priority Objectives\*

A. The capabilities of the USSR to conduct research on and develop guided missiles of all types and other components of guided missile systems

\*First Priority Intelligence Objectives are those which will permit the US: (1) to anticipate and counter those policies or actions of foreign states which would occasion gravest consequences to the US; and (2) to stimulate policies or actions of foreign states (or actions within them) which could occasion greatest benefit to the US (DCID 4/6, para. 3 a).

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suitable for nuclear attack on the United States or key US overseas installations (DCID 4/6, para. I c). Particular emphasis will be placed on:

1. Characteristics of existing operational guided missile weapon systems to include type, range, accuracy, lethality, and reliability.

2. Function and capabilities of institutes, plants and organizations engaged in the research, development, and production phases of the guided missile weapon systems and specialized auxiliary equipment.

B. The capabilities of the USSR to conduct research on and develop guided missiles and other components of guided missile systems suitable for defense against air attack (DCID 4/6, para. I c). Particular emphasis will be placed on the determination of research and development on:

1. Surface-to-air guided missiles.
2. Air-to-air guided missiles.
3. Anti-ICRM Guided Missiles.

## II. Second Priority Objectives

None.

## III. Third Priority Objectives

A. Scientific, technological and economic developments in Western Europe as they affect the ability to develop or produce guided missiles and guided missile components.

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TERMS OF REFERENCE FOR

THE GMIC SUBCOMMITTEE FOR GUIDANCE TO COLLECTORS

I. Mission

The mission of the Subcommittee for Guidance to Collectors (SGC) is to perform completed staff work for the Guided Missile Intelligence Committee (GMIC) in the field of collection objectives for member agencies concerning acquisition of intelligence data on guided missiles.

II. Responsibilities

The SGC is responsible to GMIC for the following relative to providing guidance for the collection of guided missile intelligence:

a. Within the limits of the GMIC Terms of Reference, reviewing the scope of the collection effort to meet the objectives established by the Intelligence Advisory Committee.

b. Periodically, in view of probable changing guided missile intelligence objectives and status of our knowledge, survey GMIC missile intelligence collection objectives and advise GMIC as to required revisions; submit specific recommendations as deemed appropriate, which may contribute to the continued improvement of collection objectives.

c. Providing staff support, when required by GMIC, for other problems in the collection guidance area.

III. Membership and Tenure

Each GMIC member or associate member agency may designate one member and one or more alternate members to SGC. The subcommittee Chairman shall be elected by GMIC. The Subcommittee shall function for an initial period of six months, following which GMIC will evaluate the requirement for its continued tenure.

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